

PLUS Search Results for S/N 09250287, Searched December 21, 2000

6018661
5570412
5508707
5960341
5602903
5768686
5717725
5446759
5710798
5745532
5751773
5742644
5694428
6052594
5729531
5757813
5907555
5675629
5768267
5910949
5818829
6091960
5806007
6016428
5845215
5751731
6081514
6157845
5903552
5991279
6044270
5966657
5883888
5966094
5900785
6104935
5960354
5752164
6064889
5963869
5412658
5361258
5887251

6104933
5973638
5886988
6154661
5363375
5363376
5832379

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09250287 on December 21, 2000

Combined Classifications

7 370/337 (2 OR, 5 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/310 COMMUNICATION OVER FREE SPACE

370/328 ..Having a plurality of contiguous regions
served by respective fixed stations

370/329 ..Channel assignment

370/336 ...Combining or distributing information via
time channels

370/337Multiple access (e.g., TDMA)

5 455/456 (2 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS

455/403 RADIOTELEPHONE SYSTEM

455/422 ..Zoned or cellular telephone system

455/456 ..Location monitoring

4 370/350 (0 OR, 4 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/310 COMMUNICATION OVER FREE SPACE

370/345 ..Combining or distributing information via time
channels

370/350 ..Synchronization

4 370/468 (1 OR, 3 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/464 COMMUNICATION TECHNIQUES FOR INFORMATION
CARRIED IN PLURAL CHANNELS

370/465 ..Adaptive

370/468 ..Assignment of variable bandwidth or time
period for transmission or reception

4 375/347 (3 OR, 1 XR)

Class 375 : PULSE OR DIGITAL COMMUNICATIONS

375/316 RECEIVERS

375/346 ..Interference or noise reduction

375/347 ..Diversity (frequency or time)

4 455/434 (1 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS

- 455/403 RADIOTELEPHONE SYSTEM
- 455/422 .Zoned or cellular telephone system
- 455/434 ..Control or access channel scanning

- 4 455/437 (1 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422 .Zoned or cellular telephone system
 - 455/436 ..Handoff
 - 455/437 ...Mobile assisted or initiated

- 4 455/454 (2 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422 .Zoned or cellular telephone system
 - 455/450 ..Channel allocation
 - 455/454 ...Spectrum sharing for different type of
system (e.g., point-to-point microwave, television, etc.)

- 4 455/62 (0 OR, 4 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

 - 455/62 .Optimum frequency selection

- 3 370/329 (2 OR, 1 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/310 COMMUNICATION OVER FREE SPACE
 - 370/328 .Having a plurality of contiguous regions
served by respective fixed stations
 - 370/329 ..Channel assignment

- 3 370/330 (2 OR, 1 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/310 COMMUNICATION OVER FREE SPACE
 - 370/328 .Having a plurality of contiguous regions
served by respective fixed stations
 - 370/329 ..Channel assignment
 - 370/330 ...Having both time and frequency assignment

- 3 370/332 (2 OR, 1 XR)
 - Class 370 : MULTIPLEX COMMUNICATIONS
 - 370/310 COMMUNICATION OVER FREE SPACE
 - 370/328 .Having a plurality of contiguous regions

- served by respective fixed stations
- 370/329 ..Channel assignment
- 370/331 ...Hand-off control
- 370/332Based upon a particular signal quality measurement
- 3 455/403 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
- 3 455/426 (1 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422 .Zoned or cellular telephone system
 - 455/426 ..Including other radio communication system (e.g., cordless telephone, paging, trunking, etc.)
- 3 455/435 (1 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422 .Zoned or cellular telephone system
 - 455/435 ..Registration
- 3 455/452 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422 .Zoned or cellular telephone system
 - 455/450 ..Channel allocation
 - 455/452 ...Dynamic allocation
- 3 455/504 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/500 .Plural transmitters or receivers (i.e., more than two stations)
 - 455/501 ..Noise, distortion, or singing reduction
 - 455/504 ...Fading compensation
- 3 455/67.1 (0 OR, 3 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/67.1 .With measuring, testing, or monitoring of system or part

3 455/67.3 (0 OR, 3 XR)

Class 455 : TELECOMMUNICATIONS

455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/67.1 .With measuring, testing, or monitoring of
system or part

455/67.3 ..Noise, distortion or unwanted signal
detection (e.g., quality control, etc.)

2 342/450 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/450 .Position indicating (e.g., triangulation)

2 342/457 (1 OR, 1 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/450 .Position indicating (e.g., triangulation)

342/457 ..Land vehicle location (e.g., bus, police car)

2 370/321 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/310 COMMUNICATION OVER FREE SPACE

370/315 .Repeater

370/316 ..Airborne or space satellite repeater

370/319 ...Multiple access (e.g., FDMA)

370/321Time division (TDMA)

2 370/347 (1 OR, 1 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/310 COMMUNICATION OVER FREE SPACE

370/345 .Combining or distributing information via time
channels

370/347 ..Multiple access (e.g., TDMA)

2 370/349 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/310 COMMUNICATION OVER FREE SPACE

370/345 .Combining or distributing information via time
channels

370/349 ..Using messages having an address field as
header

2 370/503 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

- 370/473 ..Transmission of a single message having multiple packets
- 370/498 .Combining or distributing information via time channels
- 370/503 ..Synchronizing

2 370/506 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

- 370/473 ..Transmission of a single message having multiple packets
- 370/498 .Combining or distributing information via time channels
- 370/503 ..Synchronizing
- 370/505 ...Pulse stuffing or deletion
- 370/506Frame or bit stream justification

2 370/519 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

- 370/473 ..Transmission of a single message having multiple packets
- 370/498 .Combining or distributing information via time channels
- 370/503 ..Synchronizing
- 370/516 ...Adjusting for phase or jitter
- 370/517Including delay device
- 370/519Delay based upon propagation delay time

2 370/522 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

- 370/473 ..Transmission of a single message having multiple packets
- 370/498 .Combining or distributing information via time channels
- 370/522 ..Signaling (ancillary to main information)

2 375/356 (0 OR, 2 XR)

Class 375 : PULSE OR DIGITAL COMMUNICATIONS

- 375/354 SYNCHRONIZERS
- 375/356 .Network synchronizing more than two stations

2 455/38.3 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

- 455/31.1 SYSTEM WITH RECEIVER SELECTION
- 455/38.1 ..Coded sequence
- 455/38.2 ..With actuation (e.g., turn on/off or alarm indication, etc.)
- 455/38.3 ...Power control or battery saving

- 2 455/502 (0 OR, 2 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

- 455/500 ..Plural transmitters or receivers (i.e., more than two stations)
- 455/501 ..Noise, distortion, or singing reduction
- 455/502 ...Synchronized stations

- 2 455/509 (0 OR, 2 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

- 455/500 ..Plural transmitters or receivers (i.e., more than two stations)
- 455/507 ..Central station (e.g., master, etc.)
- 455/509 ...Channel allocation

- 2 455/511 (2 OR, 0 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

- 455/500 ..Plural transmitters or receivers (i.e., more than two stations)
- 455/507 ..Central station (e.g., master, etc.)
- 455/509 ...Channel allocation
- 455/511 Control channel/voice channel conversion

- 2 455/552 (1 OR, 1 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
- 455/550 ..Radiotelephone equipment detail
- 455/552 ..Operable on more than one system

- 2 455/553 (2 OR, 0 XR)
- Class 455 : TELECOMMUNICATIONS
- 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)

- 455/550 .Radiotelephone equipment detail
- 455/552 ..Operable on more than one system
- 455/553 ...Dual mode telephone (i.e., analog and digital)
- 2 455/557 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
 - 455/550 .Radiotelephone equipment detail
 - 455/557 ..Interface attached device (e.g., interface with modem, facsimile, computer, etc.)
- 2 455/561 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
 - 455/550 .Radiotelephone equipment detail
 - 455/561 ..Base station detail
- 2 455/562 (2 OR, 0 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
 - 455/550 .Radiotelephone equipment detail
 - 455/561 ..Base station detail
 - 455/562 ...Having specific antenna arrangement
- 2 455/566 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
 - 455/550 .Radiotelephone equipment detail
 - 455/566 ..Having display
- 2 455/575 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
 - 455/575 .Portable or mobile
- 2 455/63 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/63 .Distortion, noise, or other interference
prevention, reduction, or compensation

2 455/67.6 (0 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/67.1 .With measuring, testing, or monitoring of
system or part

455/67.6 ..Phase measuring (e.g., group delay,
propagation effects, etc.)

2 714/776 (0 OR, 2 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT
DETECTION/RECOVERY

714/699 PULSE OR DATA ERROR HANDLING

714/746 .Digital data error correction

714/752 ..Forward correction by block code

714/776 ...For packet or frame multiplexed data